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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/776,598	02/01/2001	Luosheng Peng	10480-005-999	9313	
7590 06/15/2004			EXAMINER		
Roxana H Yang			VU, VIET DUY		
Law Office of Roxana H Yang P O Box 3986			ART UNIT	PAPER NUMBER	
Los Altos, CA 94024			2154	0	
			DATE MAILED: 06/15/2004	Ø	

Please find below and/or attached an Office communication concerning this application or proceeding.

		pre			
	Application N	Applicant(s)			
Office Action Summers	09/776,598	PENG, LUOSHENG			
Office Action Summary	Examiner	Art Unit			
TI MAN INO DATE SU	Viet Vu	2154			
The MAILING DATE of this communication apperiod for Reply	pears on the cover shee	t with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replef NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ma oly within the statutory minimum o will apply and will expire SIX (6) e, cause the application to becom	by a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. the ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 26 M	March 2002.				
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1-24</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-26</u> are subject to restriction and/or	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected	I to by the Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abo	eyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct		* *			
11) The oath or declaration is objected to by the E	xaminer. Note the attac	ched Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	nts have been received. Its have been received brity documents have beau (PCT Rule 17.2(a)).	in Application No een received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)		ew Summary (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	3) 5) 🔲 Notice	No(s)/Mail Date of Informal Patent Application (PTO-152)			

Application/Control Number: 09/776,598

Art Unit: 2154

Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-5 and 13-17 drawn to data transfer between application windows, classified in class 719, subclasses 319 and 329.
 - II. Claims 6-8 and 18-20 drawn to managed object system, classified in class 719, subclass 316.
 - III. Claims 9-10 and 21-22, drawn to connection establishing and handshaking, classified in class 709, subclasses 227 and 237.
 - IV. Claims 11-12 and 23-24, drawn to computer data transferring, classified in class 709, subclasses 227 and 232.

The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particular of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination II as claimed do not require

Application/Control Number: 09/776,598

Art Unit: 2154

the particulars of the subcombination I as claimed because any conventional data object synchronization method can be used in the invention II. The subcombination I has separate utility such as purging the remote updated object after synchronizing. Inventions III and IV, on the other hand, are clearly directed to different subject matter than inventions II and I.

Inventions III and IV are related as subcombinations usable together. The subcombinations are distinct from each other if they are shown to be separately usable together. In the instant case, the invention III has a separate utility such as negotiating compression method among the objects. The invention IV has a separate utility such as calculating and adjusting the packet size based upon data transfer speed and flow protocol.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Art Unit: 2154

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is $(703)\ 305-9597$. The examiner can normally be reached on Monday through Friday from $8:00\,\mathrm{am}$ to $4:00\,\mathrm{pm}$.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on (703) 305-8498.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

hehom

VIET D. VU PRIMARY EXAMINER

V. Vu
6/14/04